## The Butterflies of the Shimba Hills

By D. G. SEVASTOPULO, F.R.E.S.

(Concluded from page 23)

A. aubyni Eltr. — Common on the outskirts of the Makardara Forest. Recorded for all months except February, November and December.

A. esebria Hew., esebria — Uncommon in both the Makardara and Marere Forests. Very varied. Recorded for all months of the year. Larvae on *Fleurya* sp. (Urticaceae).

Pardopsis punctatissima Bsd. — Rare on the outskirts of the Makardara Forest, common at Marere. Records for all months of the year.

## LIBYTHEIDAE

Libythea laius Trim., laius — Recorded for all months of the year in and around the Makardara Forest. It is a migrant sometimes present in vast numbers, sometimes completely absent. Not recorded from Marere, which may be further inland than its normal migration route.

## LYCAENIDAE

Alaena picata Sharpe, picata — Occasional singletons in the Makardara Forest. Recorded in January, August, September, November and December.

Telipna rogersi Druce — Fairly common in the Makardara Forest, occurring all through the year. Has the common Liptenine habit of resting on young shoots of various plants opening and shutting its wings, often several together.

Pentila amenaida Hew., mombasae Kirby — Common in both the Makardara and Marere Forests all through the year. Usually on the wing but also attracted to young shoots.

*P. peucetia* Hew., *peucetia* — Fairly common in both the Makardara and Marere Forests. Recorded for all months except March, June and October. Attracted to young shoots.

*Teriomima subpunctata* Kirby — Fairly common in the Makardara Forest. Occurs all through the year. Attracted to young shoots.

T. micra Gr. Sm. — Not uncommon all through the year in the Makardara Forest. Attracted to young shoots.

T. aslauga Trim., hildegarda Kirby — Not uncommon in the Makardara and Marere Forests. Recorded all through the year. Fond of resting on young shoots.

T. minima Hawker-Smith, stygia Talb — One specimen in the Makardara Forest in December.

Aslauga purpurascens Holl., purpurascens — Rare in the Makardara. Recorded for December to February.

Deloneura ochrascens Neave, littoralis Talb. — One specimen in a small patch of forest below and to the south of Giriama Point in February. The larvae of all the preceding are Lichen-feeders.

Lachnocnema bibulus F. — Uncommon on the outskirts of the Makardara Forest. Records for January, April, August and October to December. Larvae feed on Coccidae.

*Pilodeudoryx caerulea* Ham. Druce, *obscurata* Trim. — Not uncommon in the Makardara Forest. Recorded from May to September.

*Virachola diocles* Hew., *diocles* — Fairly common on the edges of the Makardara Forest. Recorded for all months except June to August.

V. dariaves Hew. — Uncommon around the Makardara Forest. Records for March to May, August to September.

V. diopolis Hew. — A single specimen in the Makardara Forest in August.

V. lorisona Hew. — Uncommon on the outskirts of the Makardara Forest. Records for March, April and July to September.

V. dinochares Gr. Sm. dinochares—Fairly common around the Makardara Forest. Recorded in April to August. Larvae in the fruits of *Quisqualis* sp. (Combretaceae).

V. antalus Hpffr. — Common on the outskirts of the Makardara Forest. No records for February and April. Larvae in the pods of *Canavallia* sp. (Papilionaceae).

*Hypolycaena philippus* F. — Common in and around the Makardara and Marcre Forests all through the year.

*H. buxtoni* Hew., *rogersi* H. Sm. — Fairly common in the Makardara Forest. Records for January, April to September and December.

Hemiolaus caeculus Hpffr., littoralis Stempf. — Common in the Makardara Forest all through the year.

Argiolaus silas West., lalos Ham. Druce — Uncommon in both the Makardara and Marere Forests. Recorded for all months except March. Larvae on *Loranthus* spp. (Loranthaceae).

*Epamera silanus* Gr. Sm., *silenus* Hawker Smith — Fairly common in both the Makardara and Marere Forests. Recorded all through the year except December.

*E. aphnaeoides* Trim., *diametra* Karsch — Uncommon in both the Makardara and Marere Forests. Records for April, August and October to December.

*Aphinolaus pallene* Wallgrn. — Occasional singletons on the edges of the Makardara Forest in February to April and November/December.

Spindasis natalensis Dbl. & Hew. — Rare in the Marere Forest. Records for April, July and September.

S. victoriae Btlr. — Not uncommon on the outskirts of the Makardara and Marere Forests. Recorded all through the year.

S. apelles Ob., apelles — Uncommon in the Marere Forest. Records for January, July and August.

S. homeyeri Dew. - Not uncommon on the outskirts of the

Makardara and Marere Forests. Recorded all through the year except February and October.

Chloroselas pseudozeritis Trim., pseudozeritis — Rare in the Marere Forest, but may have been overlooked due to its small size. Records for January, June and December.

Axiocerses harpax F.,harpax — Common on the outskirts of the Makardara and Marere Forests all through the year.

A. amanga Westw. — Uncommon on the outskirts of the Makardara Forest. Records for January and August to November.

A. punicea Gr.Sm. — Fairly common on the outskirts of both the Makardara and Marere Forests, throughout the year.

Leptomyrina hirundo Wallgrn. — Fairly common in the Marere Forest. Records for January, April to August, November and December.

Anthene lasti Sm. & Kby. — Occurs occasionally in large numbers in the Makardara Forest on damp mud. Records for April and October.

A. amarah Guer. — Fairly common in both the Makardara and Marere Forests. Records all through the year except March. Larvae on *Dichrostachys glomerata* (Mimosaceae).

A. lunulata Trim., lunulata — Common in the Makardara and Marere Forests. Recorded in all months of the year except February, March and November. Larva on Albizzia spp. (Mimosaceae).

A. larydas Cr., kersteni Gerst. — Common in the Makardara Forest. Recorded in all months except February. Larvae on Dichrostachys glomerata.

*Cacyreus lingeus Cr.* — Fairly common in the Makardara and Marere Forests. Records for all months except February and March. Larvae on *Coleus* spp. and other Labiates.

Azanus mirza Plotz — Fairly common around the Makardara Forest. Recorded all through the year except January and March. Larvae on Allophylus sp. (Sapindaceae).

A. jesous Guer., jesous — Fairly common on the edges of the Makardara Forest. Records for all months except February, March and June. Larvae on Acacia sp. (Mimosaceae).

Syntarucus telicanus Lang, telicanus—Common in all areas all through the year. Larvae on many species of Papilionaceae.

Petrelaea sichela Wallgrn., sichela — Fairly common on the outskirts of the Makardara Forest. Recorded from May to October and in December. Larvae on Mundulea sp. (Papilionaceae).

Lampides boeticus L. — Common in all areas through the year. Larvae in the pods of many species of Papilionaceae.

Levidopochrysops peculiaris Rog. — Not uncommon in and around the Marere Forest. Recorded all through the year. Larvae on Lantana camara (Verbenaceae). eating the flowers. for the first three instars, thereafter leaving the plants and, presumably, entering the nests of certain species of ant.

Euchrysops barkeri Trim. — Common on the outskirts of

the Makardara and Marere Forests. Recorded for all months except March and June. Larvae on Eriosema sp. (Papilionaceae). The pupa strongly resembles a mouse dropping.

E. dolorosa Trim. - A pair in the Marere Forest in December. Larvae said to feed on Ocinum sp. (Labiatae).

E. malathana Bsd., malathana — Not uncommon in the Marere Forest. Records for January, August, September and December. Larvae on various species of Papilionaceae and also recorded as feeding on Psidium guajava (Myrtaceae).

Freyeria trochilus Freyer — Common in and around the Marere Forest, Recorded for all months except March, Larvae on Indigofera sp. (Papilionaceae).

Cupidopsis cissus Godt. — Fairly common around both the Makardara and Marere Forests. Recorded in January, May and August to November. Larva on Eriosema sp.

C. iobates Hpffr., iobates - Fairly common on the outskirts of the Makardara Forest. Recorded in January. March and August to December. Larvae on Eriosema sp.

Everes hippocrates F. —Fairly common on the outskirts of the Makardara Forest. Recorded from March to December.

Zizeeria knysna Trim., knysna (lysimon Hbn.) - Common all through the year in the Makardara and Marere Forests.

Zizula hylax F. (gaika Trim.) — Common all through the year in the Makardara Forest. Larvae on Oxalis spp. (Oxalidaceae).

Actizera lucida Trim. — Uncommon on the outskirts of the Makardara Forest. Recorded from July to September.

## HESPERIIDAE

Coeliades anchises Gerst., anchises - Fairly common in and around the Makardara Forest. Recorded for all months except April. Larva on Marsdenia sp. (Asclepiadaceae).

C. forestan Cr., forestan - Common in and around the Makardara Forest all through the year. Larvae on Quisqualis sp. and other Combretaceae, also on Indigofera sp. (Papilionaceae).

C. pisistratus F. - Uncommon around the Makardara Forest. Records for May, June and August. Larvae on Marsdenia sp. (Asclepiadaceae), Acridocarpus sp. (Malphigiaceae) and Indigofera sp. (Papilionaceae).

S. sejuncta Mab. - Uncommon around the Makardara Forest. Records for March to July, September and October. Larvae on Acridocarpus sp.

C. libeon Druce - Rare in the Makardara Forest. Records for March and May. Larvae on Drypetes sp. (Euphorbiaceae).

Celaenorrhinus galenus F., biseriatus Btlr. - Common in both the Makardara and Marere Forests all through the year. Basks in the sun with outspread wings. Larvae on Justicia sp. (Acanthaceae).

Tagiades flesus F. - Common in the Makardara Forest. Records for January and from April to December. Rests on the underside of leaves with outspread wings. Larvae on Dioscorea sp. (Dioscoraceae) and Grewia spp. (Tiliaceae).

*Eagris sabadius* Gray, *astoria* Holl. — Uncommon around the Makardara Forest. Records for January, April and from June to December. Larvae on *Rhus* (Anacardiaceae) and *Grewia* sp. (Tiliaceae).

Sarangesa motozi Wallgrn. — Common in the Makardara Forest all through the year. Larvae on Justicia flava (Acanthaceae).

S. maculata Mab. — Fairly common in the Makardara Forest. Records for all months except April and May.

Netrobalane canopus Trim. — Rare around the Makardara Forest. Records for September and November only.

Caprona pillaana Wallgrn. — Not uncommon in the Marere Forest. Recorded for all months except February and April. Larvae on *Grewia* spp. (Tiliaceae).

Abantis paradisea Btlr., paradisea — Rare on the outskirts of the Makardara Forest. Records for January, February, May, July and from September to December. Larvae on Annona sp. (Annonaceae) and Cola sp. (Sterculiaceae).

Spialia zebra Btlr., bifida Higgins — Not uncommon on the edges of the Marere Forest. Recorded in all months except March and October. Larvae on *Melhamia* sp. (Sterculiaceae).

S. kituina Karsch — Uncommon on the outskirts of the Makardara and Marere Forests. Records for January, February, July, August and November.

S. confusa Higgins, obscura Higgins — Uncommon on the outskirts of the Makardara and Marere Forests. Recorded in January, August, September and December. Larvae on Melhamia sp. (Sterculiaceae) and Triumfetta sp. (Tiliaceae).

S. dromus Plotz — Uncommon on the outskirts of the Makardara Forest. Records for July, August and September. Larvae on Melhamia sp. and Triumfetta sp.

S. diomus Hpffr., diomus — Fairly common on the outskirts of the Makardara Forest. Records for January, April to June and August to November. Larvae on *Triumfetta* sp.

Gomalia elma Trim. — Fairly common on the outskirts of the Makardara Forest. Recorded in March to July, October and November. Larvae on Abutilon mauritianum (Malvaceae).

Astictopterus stellata Mab., stellata — Fairly common around the Makardara and Marere Forests. Recorded all through the year except March. Larvae on Grasses (Gramineae).

Ampittia capenas Hew., capenas — Uncommon in the Marere Forest. Records for June to August and October.

Gorgyra subflavidus Holl. — Very occasional specimens around the Makardara Forest. Records for June and November.

G. diva Evans — One or two specimens in the Makardara

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Forest in September. Larvae on Byrsocarpus orientalis (Connaraceae).

G. johnstoni Btlr. - Rare in both the Makardara and Marere Forests. Records for August and September. Pardaleodes incerta Snell., incerta — Common in the

Makardara Forest all through the year.

Acada biseriatus Mab. - Common in both the Makardara and Marere Forests all through the year. Larvae on Brachystegia sp. (Caesalpinaceae), but must have alternative foodplants as Brachustegia is absent from the Makardara Forest habitat.

Acleros placidus Plotz - Very rare in the Makardara Forest. Records for October only, but may have been overlooked as the next species.

A. ploetzi Mab.-Not uncommon in the Makardara Forest. Records for January, April and July to December.

A. mackenii Trim., olaus Plotz — Uncommon in the Makardara Forest but may have been overlooked as the preceding species. Records for January, June and August to December.

Semalea arela Mab. — Fairly common in the Makardara Forest from June to September. Larvae common on Aframomum sp. (Zinziberaceae).

Andronymus neander Plotz, neander - Migrates through the Makardara Forest, sometimes present in vast numbers, sometimes absent. Recorded for all months except November. Larvae on Brachystegia sp. (Caesalpinaceae).

A. caesar F., philander Hpffr. - Fairly common in the Makardara Forest all through the year. Larvae on Deinbollia and Blighia unijugata (Sapindaceae).

Artitropa comus Cr., reducta Auriv. — A single larva on Dracaena usambarensis (Liliaceae) in the Makardara Forest. Imago emerged in December.

A. erynnis Trim., radiata Riley - Larvae not uncommon in the Makardara Forest on Dracaena sp. Imagines emerge in July, August and October to December. Said to be crepuscular, but I have never caught a wild imago.

Fresna nyassae Hew., joppa Evans - Uncommon on the edges of the Makardara Forest. Recorded in June to September and December.

Baoris lugens Hpffr. - Fairly common in the Makardara Recorded from April to December. Forest. Larvae on Grasses.

B. fatuellus Hpffr., fatuellus — Not uncommon in the Makardara Forest. Records from May to September and December. Larvae on Grasses.

Pelopidas ferruginea Auriv. - Fairly common in the Makardara Forest. Records for January, March, April, July and September to November. Larvae on Grasses.

P. borbonica Bsd. - Fairly common in the Makardara Forest. Records for January, April to August and December. Larvae on Grasses.